## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	146	62/479.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/15 09:51
L2	1058	62/271.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/15 09:52
S1	1	"5522228" A	US-PGPUB; USPAT	ADJ	ON	2011/01/28 07:13
S2	0	EP "523849" B1	US-PGPUB; USPAT; EPO	ADJ	ON	2011/01/28 07:21
S3	0	"523849" B1	US-PGPUB; USPAT; EPO	ADJ	ON	2011/01/28 07:21
S4	12	"523849"	US-PGPUB; USPAT; EPO	ADJ	ON	2011/01/28 07:21
S5	15	("4413479"   "4433554"   "4448031"   "4548046"   "4709558"   "4784217"   "4972676"   "5237827"   "5310593"   "5339649"   "5384101"   "5388637").PN. OR ("5522228").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28
S6	602	62/79	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:51
S7	594	62/101	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:51
S8	408	62/112	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:51
S9	1181	62/476	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:51

S11	674	165/104.19	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:51
S12	887	165/168	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:51
S13	6849	165/185	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:52
S14	1555	252/67	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:52
S17	120	S11 and carbon	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/28 13:53
S18	91	165/82 and carbon	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/31 12:19
S19	6849	165/185	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/31 12:20
S20	783	S19 and carbon	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/31 12:20
S21	20	Sharma Sunil	US-PGPUB; USPAT; USOCR	SAME	ON	2011/01/31 12:35
S22	27706	carbon dioxide and adsorption	US-PGPUB; USPAT	ADJ	ON	2011/01/31 15:04
S23	5773	carbon dioxide and adsorption and low pressure	US-PGPUB; USPAT	ADJ	ON	2011/01/31 15:06
S24	1851	carbon dioxide and adsorption and low pressure and zeolite	US-PGPUB; USPAT	ADJ	ON	2011/01/31 15:07
S25	1560	carbon dioxide and adsorption and low pressure and zeolite and (hot or heat)	US-PGPUB; USPAT	ADJ	ON	2011/01/31 15:54

S26	146	("1854223"	US-PGPUB;	ADJ	ON	2011/02/01
		"2979923"   "3046756"				08:50
		"3055194"	USOCR			
		"3236064"   "3254507"	•		mm	
		"3323323"				
		"3353369"   "3357203"				
		"3357688"				
		"3367137"   "3367310"				
		"3390544"				
		"3394926"   "3407625"				
		"3410104"				
		"3423951"   "3466893"				
		"3481150"				
		"3483710"   "3491551"				
		"3491552"				
		"3509732"   "3517522"				
		"3527060"				
		"3527061"   "3566615"				
		"3584975"				
		"3626716"   "3638452"			unnin.	
		"3639087"				
		"3641784"   "3690121"				
		"3693373"				
		"3717007"   "3750416"				
		"3895499"   "3990264"   "4031712"				
		2 '				
		"4106309"   "4127000"   "4127010"				
		"4127009"   "4127010"   "4127993"				
		ş				
		"4171619"   "4193268"   "4207751"				
		"4207731"   "4237701"				
		"4246761"				
		"4285211"   "4299093"				
		"4311019"				
		"4329851"   "4337625"				
		"4383416"				
		"4410134"   "4445340"				
		"4454724"				
		"4463570"   "4467623"				
		"4475361"				
		"4476694"   "4485638"				
		"4505133"				
		"4526009"   "4531374"				
		"4534180"				
		"4542628"   "4542629"				
		"4545217"				
		"4546620"   "4563295"				
		"4567736"				
		ž				
		"4580407"   "4593531"   "4596122"				
		"4646541"   "4665711"	1			
:}	1	"4691525"	11		***	

S29	101	critoph	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 09:52
S28	15	"4548046"   "4709558"   "4784217"   "4972676"   "5237827"   "5310593"   "5339649"   "5384101"   "5388637").PN. OR ("5522228").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 09:41
<b>S</b> 27	44	"4938028"   "4966007"   "4966014"   "4967566"   "5016444"   "5024063"   "5033274"   "5038574"   "5050392"   "5050403"   "5097676").PN. OR ("5271235").URPN.  ("2096255"   "2889691"   "3922228"   "4037426"   "4205532"   "4290272"   "4433554"   "4439996"   "4442677"   "4448031"   "4531374"   "4598556"   "4631926"   "4674297"   "4679403"   "4702086"   "4707996"   "4724679"   "4967566"   "5042262"   "5050392"   "5245836"   "5522228"   "5636520"   "5826436").PN. OR ("6112547").URPN.	USOCR	ADJ	0 V	2011/02/01 08:56
		"4691532"   "4706464"   "4718243"   "4719767"   "4722193"   "4724679"   "4735065"   "4742687"   "4742693"   "4763488"   "4770005"   "4827728"   "4846240"   "4894998"   "4921515"   "4926659"	mananananananananananananananananananan		annan an	

S30	111	("4479364"   "4594856"   "4694659"   "4765395"   "5079928"   "5347815"   "5419156"   "5477706"   "5566468").PN. OR ("5845507").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 09:56
S31	11	("4479364"   "4594856"   "4694659"   "4765395"   "5079928"   "5347815"   "5419156"   "5477706"   "5566468").PN. OR ("5845507").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 10:57
S32	424	carbon dioxide and adsorption and tilt	US-PGPUB; USPAT	ADJ	ON	2011/02/01 14:52
S33	598	62/94	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:29
S34	206	62/106	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:29
S35	60	62/107	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:30
S36	44	62/109	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:30
<b>S</b> 37	127	62/477	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:33
S38	130	62/478	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:33
S39	589	62/94.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/01 15:47
S40	8	("4020646"   "4137727"   "4176529"   "4178774"   "4458504"   "5499516"   "5865039").PN. OR ("6581406").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/02 08:56

S41	12	"5079928"   "5161389"   "5263330"   "5298231"   "5320518"   "5328671"   "5441716"   "5442931"   "5477706"   "5598721"   "5628205").PN. OR ("6477856").URPN.	USPAT; USOCR	ADJ	ON	2011/02/02 09:09
S42	163	"1686425"   "1833901"		ADJ		2011/02/02

S44	1	"6640578" B2	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/02 13:51
S43	50	("0668310"   "1887909"   "2088276"   "2496459"   "4111002"   "4523635"   "4610148"   "4637218"   "4713944"   "4765395").PN. OR ("5025635").URPN.	USOCR	ADJ	ON	2011/02/02 12:28
		"4610148"   "4623018"   "4637218"   "4638646"   "4656839"   "4694659"   "4701199"   "4709558"   "4722194"   "4759191"   "4765395"   "4801308"   "4822391"   "4823864"   "4848994"   "4875915"   "4881376"   "4885016"   "4901535"   "4906258"   "4944159"   "4956977"   "4974419"   "4976117"   "4993239"   "5005371"   "5024064"   "5025635"   "5027607"   "5038581"   "5057132"   "5079928"   "5085271"   "5157937"   "5186020"   "5272891"   "5298231"   "5328671"   "5335519"   "5360057").PN. OR ("5598721").URPN.				

S50	104	("20030005710"	US-PGPUB;	ΔDΙ	ON	2011/02/08
33U	104	•		ADJ	ON	13:18
		•	USPAT;			13.18
			USOCR			
		"20030221438"				
		"20040007011"				
		"20040060447"				
		"20040093876"				
		"20040123615"				
		"20040134211"				
		"2075036"   "4138850"				
		"4161211"				
		"4180985"   "4187695"				
		"4269611"				
		"4341539"   "4523631"				
		"4548046"				
		"4574874"   "4577471"				
		"4582129"				
		"4589892"   "4645519"			anner.	
		"4654057"			***************************************	
		"4660629"   "4691530"				
		"4700550"				
		"4711097"   "4786301"				
		"4830641"				
		"4887438"   "4924676"				
		"4971611 <sup>"</sup>				
		"5038581"   "5042266"				
		"5054544 <sup>"</sup>				
		"5146767"   "5222375"				
		"5291942 <sup>"</sup>				
		"5298054"   "5308703"				
		"5333471"				
		"5335719"   "5351497"				
		"5388423"				
		"5388637"   "5404728"				
		"5435150"				
		"5456093"   "5460004"				1
		"5477705"			annan .	1
		"5477706"   "5509275"				
		"5514035"				
		"5518977"   "5535817"				
		"5556028"				
		"5579647"   "5585145"				
		"5619866"			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		"5697223"   "5749244"				
		"5768908"				
		"5806323"   "5807422"				
		"5817167"				
		"5826434"   "5852768"				
		"5873256"				
		"5878590"   "5896747"				
		"5927084"				
		"5966955"   "6029462"				
: }	į	"6092375"				

		"6102107"   "6165252"   "6196014"   "6205805"   "6293998"   "6308525"   "6364937"   "6364942"   "6370900"   "6391091"   "6406522"   "6478855"   "6481222"   "6532762"   "65532762"   "6623550"   "6623550"   "6711907"   "6718790"   "6751964"   "6973963"   "7033421"   "RE37779").PN. OR ("7143589").URPN.				
S51	8	"5619866"	US-PGPUB; USPAT	ADJ	ON	2011/02/09 09:22
S52	15	("4413479"   "4433554"   "4448031"   "4548046"   "4709558"   "4784217"   "4972676"   "5237827"   "5310593"   "5339649"   "5384101"   "5388637").PN. OR ("55222228").URPN.	US-PGPUB; USPAT; USOCR	, MADJ	ON	2011/02/09 15:41
S53	14627	absorbent and mesh and carbon	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/09 15:47
S54	651	absorbent and mesh and carbon and desiccant	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/09 15:47
S55	551	absorbent and mesh and carbon and desiccant and metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/09 15:48
S56	319	absorbent and mesh and carbon and desiccant and metal and cooling	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/09 15:48
S57	12	"6701724"	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/09 16:06

2/15/2011 10:22:48 AM

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